IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Driesen et al. Case: Driesen 5-3 Serial No.: 10/562,617 Filing Date: May 23, 2007

Group: 2617 Examiner: Yu Gu

Title: Method and Apparatus For Backwards Compatible Communication in a Multiple

Antenna Communication System Using FDM-Based Preamble Structures

TRANSMITTAL OF APPEAL BRIEF

Mail Stop Appeal Brief Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are the following documents relating to the above-identified patent application:

- 1. Appeal Brief;
- 2. Copy of Notice of Appeal, filed on September 29, 2011, with copy of Electronic; and Acknowledgment Receipt indicating receipt of Notice by PTO on September 29, 2011.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error.

Respectfully,

/Kevin M. Mason/

Date: November 29, 2011 Kevin M. Mason

Attorney for Applicant(s)

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Electronic Acknowledgement Receipt					
EFS ID:	11077126				
Application Number:	10562617				
International Application Number:	1600				
Confirmation Number:	6193				
Title of Invention:	Methods and Apparatus for Backwards Compatible Communication in a Multiple Antenna Communication System Using FDM-Based Preamble Structures				
First Named Inventor/Applicant Name:	Bas Driesen				
Customer Number:	47386				
Filer:	Kevin M. Mason				
Filer Authorized By:					
Attorney Docket Number:	Driesen 5-3				
Receipt Date:	29-SEP-2011				
Filing Date:	23-MAY-2007				
Time Stamp:	14:10:44				
Application Type:	U.S. National Stage under 35 USC 371				

Payment information:

Submitted with Payment	no

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1	Notice of Appeal Filed	1150-1277_NoticeofAppeal_9-	153256	no	4
1 Notice of Appear ried	29-11.pdf	88a15ba554fdfd3ea50p1c07df63951f9f51 b7d8	170	•	
Warnings:					
Information:					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

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NOTICE OF APPEAL FROM THE EXAMINER TO THE		Docket Number (Optional)		
BOARD OF PATENT APPEALS AND INTERFERENCES		Driesen 5-3		
I hereby certify that this correspondence is being deposited with	In re Application of			
the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Assistant	Driesen et al.			
Commissioner for Patents, Washington D.C. 20231"	Application Number		Filed	
on	10/562,617	r	May 23, 2007	
Signature	FOF Method and Apparatus For Backwards Compatible Communication in a Multiple			
Typed or printed	Amenna Communication System 1, sing FDM Based Preamble Structures			
name	Group Art U	nit	Examiner	
	2617		Yu Gu	
Applicant hereby appeals to the Board of Patent App examiner. The fee for this Notice of Appeal is (37 CFR 1.17(b))	eals and Interf	erences from		
	D 4 0 7 7 7 7		\$ <u>540.00</u> (Prev. Paid)	
Applicant claims small entity status. See 37 CFI shown above is reduced by half, and the resulti		ore, the fee	\$	
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A petition for an extension of time under 37 CFF	R 1.136(a) (PT	D/SB/22) is e	nclosed.	
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applicant/inventor.		Kein	1. Naa	
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.7 is enclosed. (Form PTO/SB/96)	3(b)	Signature		
attorney or agent of record.		Kevin M. Mason		
attorney or agent acting under 37 CFR 1.34(a).		Typed or printed name		
Registration number if acting under 37 CFR 1.34(a).		September 29, 2011 Date		
NOTE: Signatures of all the inventors or assignees of record of t multiple forms if more than one signature is required, see below		or their represen		
☐ "Total of forms are submitted				